

L Number	Hits	Search Text	DB	Time stamp
-	27	low ADJ2 latency ADJ2 interconnect	USPAT; EPO; JPO; DERWENT	2004/04/09 17:06
-	138479	storage SAME access\$3	USPAT; EPO; JPO; DERWENT	2004/04/09 10:57
-	19	(low ADJ2 latency ADJ2 interconnect) AND (storage SAME access\$3)	USPAT; EPO; JPO; DERWENT	2004/04/09 11:07
-	603	(709/245).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:07
-	2087	(709/203).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:08
-	1180	(709/227).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:08
-	680	(709/228).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:08
-	1029	(709/229).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:08
-	659	(707/9).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:08
-	2894	(707/10).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 11:09
-	227	storage SAME direct SAME access SAME client SAME server	USPAT; EPO; JPO; DERWENT	2004/04/09 11:10
-	4575	((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.)	USPAT; EPO; JPO; DERWENT	2004/04/09 11:10
-	44	(storage SAME direct SAME access SAME client SAME server) AND (((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.))	USPAT; EPO; JPO; DERWENT	2004/04/09 11:15
-	6645	direct WITH access WITH storage	USPAT; EPO; JPO; DERWENT	2004/04/09 17:07
-	112	(direct WITH access WITH storage) AND (((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.))	USPAT; EPO; JPO; DERWENT	2004/04/09 11:16
-	6	((direct WITH access WITH storage) AND (((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.))) AND metadata NEAR4 server	USPAT; EPO; JPO; DERWENT	2004/04/09 11:24
-	69	client WITH direct WITH access WITH storage	USPAT; EPO; JPO; DERWENT	2004/04/09 11:25
-	122	avoid\$3 WITH cach\$3 WITH (client OR node)	USPAT; EPO; JPO; DERWENT	2004/04/09 11:26
-	14	(client WITH direct WITH access WITH storage) AND (((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.))	USPAT; EPO; JPO; DERWENT	2004/04/09 11:27
-	20	(avoid\$3 WITH cach\$3 WITH (client OR node)) AND (((709/245).CCLS.) ((709/203).CCLS.) ((709/227).CCLS.) ((709/228).CCLS.) ((709/229).CCLS.))	USPAT; EPO; JPO; DERWENT	2004/04/09 12:57
-	3788	direct NEAR access NEAR storage NEAR device	USPAT; EPO; JPO; DERWENT	2004/04/09 12:57

-	14	(direct NEAR access NEAR storage NEAR device) WITH client	USPAT; EPO; JPO; DERWENT	2004/04/09 13:11
-	0	node SAME server same metadata same storage same client same access	USPAT; EPO; JPO; DERWENT	2004/04/09 13:12
-	68	metadata same storage same client same access	USPAT; EPO; JPO; DERWENT	2004/04/09 13:12
-	5	node SAME server same metadata same storage same client same access	USPAT; EPO; JPO; DERWENT	2004/04/09 13:19
-	1	object\$1based ADJ storage	USPAT; EPO; JPO; DERWENT	2004/04/09 13:20
-	9	object\$1based ADJ storage	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/12 12:18
-	24	object\$1based ADJ3 storage	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 15:03
-	323	generat\$3 SAME request SAME open SAME file	USPAT; EPO; JPO; DERWENT	2004/04/09 14:36
-	424	metadata WITH server	USPAT; EPO; JPO; DERWENT	2004/04/09 13:36
-	215	provid\$3 WITH file WITH identifier	USPAT; EPO; JPO; DERWENT	2004/04/09 13:37
-	24722	direct\$4 SAME access\$3 SAME storage	USPAT; EPO; JPO; DERWENT	2004/04/09 13:40
-	0	(generat\$3 SAME request SAME open SAME file) AND (metadata WITH server) AND (provid\$3 WITH file WITH identifier) AND (direct\$4 SAME access\$3 SAME storage)	USPAT; EPO; JPO; DERWENT	2004/04/09 13:40
-	0	(generat\$3 SAME request SAME open SAME file) AND (metadata WITH server) AND (provid\$3 WITH file WITH identifier)	USPAT; EPO; JPO; DERWENT	2004/04/09 13:41
-	4	(generat\$3 SAME request SAME open SAME file) AND (metadata WITH server)	USPAT; EPO; JPO; DERWENT	2004/04/09 14:32
-	150	metadata WITH server WITH (client OR node)	USPAT; EPO; JPO; DERWENT	2004/04/09 13:55
-	55	(direct\$4 SAME access\$3 SAME storage) AND (metadata WITH server WITH (client OR node))	USPAT; EPO; JPO; DERWENT	2004/04/09 13:49
-	9	(direct\$4 SAME access\$3 SAME storage) SAME (metadata WITH server WITH (client OR node))	USPAT; EPO; JPO; DERWENT	2004/04/09 13:49
-	7	metadata ADJ server WITH (client OR node)WITH storage	USPAT; EPO; JPO; DERWENT	2004/04/09 13:57
-	312	direct WITH file WITH access WITH storage WITH device	USPAT; EPO; JPO; DERWENT	2004/04/09 13:57
-	312	(direct WITH file WITH access WITH storage WITH device) AND (direct\$4 SAME access\$3 SAME storage)	USPAT; EPO; JPO; DERWENT	2004/04/09 13:58
-	3	(direct WITH file WITH access WITH storage WITH device) AND meta\$1data ADJ server	USPAT; EPO; JPO; DERWENT	2004/04/09 14:01
-	24	object ADJ based ADJ storage	USPAT; EPO; JPO; DERWENT	2004/04/09 14:02
-	293247	storage.ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:33

-	96253	access.ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:32
-	4861	storage.ti. AND access.ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:33
-	4861	(storage AND access).ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:33
-	515	(storage AND access AND direct).ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:34
-	3	(storage AND access AND direct AND client).ti.	USPAT; EPO; JPO; DERWENT	2004/04/09 14:34
-	0	generat\$3 NEAR2 request NEAR3 open NEAR3 file NEAR4 identifier	USPAT; EPO; JPO; DERWENT	2004/04/09 14:36
-	10	generat\$3 NEAR2 request NEAR3 open NEAR3 file	USPAT; EPO; JPO; DERWENT	2004/04/09 14:36
-	2894	(707/10).CCLS.	USPAT; EPO; JPO; DERWENT	2004/04/09 15:03
-	0	((707/10).CCLS.) AND object\$1based ADJ3 storage	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 15:04
-	84	((707/10).CCLS.) AND (direct NEAR2 access NEAR3 storage)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 15:04
-	16	((707/10).CCLS.) AND (direct NEAR2 access NEAR3 storage)) AND metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 15:14
-	24	accessing SAME (storage RAID) SAME direct\$4 SAME (client node)SAME metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 17:05
-	1	(object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device) AND low ADJ2 latency	USPAT; EPO; JPO; DERWENT	2004/04/09 17:06
-	5	(object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device) AND direct WITH access WITH storage	USPAT; EPO; JPO; DERWENT	2004/04/09 17:10
-	5	(object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device) AND direct WITH access	USPAT; EPO; JPO; DERWENT	2004/04/09 17:10
-	5	(object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device) AND (direct SAME access)	USPAT; EPO; JPO; DERWENT	2004/04/09 17:10
-	73	object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:05
-	7	(object NEAR2 (oriented OR based) NEAR3 storage NEAR3 device) SAME metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:08
-	261	metadata ADJ2 server	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:08
-	25170	file WITH request	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:11
-	7	((metadata ADJ2 server) SAME ((client ADJ network)OR (comput\$3 NEAR3 node) OR node OR (client ADJ3 device))) SAME (file WITH request)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:11

	51	(metadata ADJ2 server) SAME ((client ADJ network)OR (comput\$3 NEAR3 node) OR node OR (client ADJ3 device))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 18:13
	2	("6351442").PN.	USPAT; EPO; JPO; DERWENT	2004/04/12 12:25
	273	DASD.ti.	USPAT; EPO; JPO; DERWENT	2004/04/12 17:11
	3	metadata AND DASD.ti.	USPAT; EPO; JPO; DERWENT	2004/04/12 17:11
	3	(metadata AND DASD.ti.) AND file	USPAT; EPO; JPO; DERWENT	2004/04/12 15:16
	0	((metadata AND DASD.ti.) AND file) and storade	USPAT; EPO; JPO; DERWENT	2004/04/12 15:16
	3	((metadata AND DASD.ti.) AND file) and storage	USPAT; EPO; JPO; DERWENT	2004/04/12 15:16
	3	((((metadata AND DASD.ti.) AND file) and storage) AND access	USPAT; EPO; JPO; DERWENT	2004/04/12 15:17
	1	(((metadata AND DASD.ti.) AND file) and storage) AND access) AND (client Server)	USPAT; EPO; JPO; DERWENT	2004/04/12 15:17
	884	DASD.AB.	USPAT; EPO; JPO; DERWENT	2004/04/12 17:11
	11	metadata AND DASD.AB.	USPAT; EPO; JPO; DERWENT	2004/04/12 17:11
	7	("6269431") or ("6360330") or ("6556998") or ("6629189") or ("6219693") or ("5915253") or ("6405284").PN.	USPAT	2004/04/13 11:00
	1	("5893140").PN.	USPAT	2004/04/13 11:03
	1	("5737747").PN.	USPAT	2004/04/13 11:03
	22	low WITH latency WITH microsecond	USPAT; EPO; JPO; DERWENT	2004/04/13 13:28
	1	low SAME latency SAME microsecond SAME interconnect	USPAT; EPO; JPO; DERWENT	2004/04/13 13:29
	1	low SAME latency SAME microsecond SAME high-speed	USPAT; EPO; JPO; DERWENT	2004/04/13 13:30
	46	latency SAME microsecond SAME (high-speed OR interconnect OR fiber OR optics)	USPAT; EPO; JPO; DERWENT	2004/04/13 13:59
	8	latency SAME lower SAME microsecond SAME (high-speed OR interconnect OR fiber OR optics)	USPAT; EPO; JPO; DERWENT	2004/04/13 14:35
	310	(high-speed OR interconnect OR fiber OR optics)NEAR3 latency	USPAT; EPO; JPO; DERWENT	2004/04/13 14:04
	123	((high-speed OR interconnect OR fiber OR optics)NEAR3 latency) SAME low\$2	USPAT; EPO; JPO; DERWENT	2004/04/13 14:02
	5	((high-speed OR interconnect OR fiber OR optics)NEAR3 latency) SAME low\$2) SAME "100"	USPAT; EPO; JPO; DERWENT	2004/04/13 14:03
	105	(high-speed OR interconnect OR fiber OR optics)NEAR3 low NEAR2 latency	USPAT; EPO; JPO; DERWENT	2004/04/13 14:07

-	173816	high-speed OR (fiber ADJ (channel OR optics))NEAR3 low NEAR2 latency	USPAT; EPO; JPO; DERWENT	2004/04/13 14:08
-	63	((high-speed OR (fiber ADJ (channel OR optics))))NEAR3 low NEAR2 latency	USPAT; EPO; JPO; DERWENT	2004/04/13 14:08
-	8	((high-speed OR (fiber ADJ (channel OR optics))))NEAR3 low NEAR2 latency) AND microseconds	USPAT; EPO; JPO; DERWENT	2004/04/13 14:09
-	188	((high-speed OR interconnect OR fiber OR optics)SAME lower SAME latency	USPAT; EPO; JPO; DERWENT	2004/04/13 14:37
-	8	((high-speed OR interconnect OR fiber OR optics)SAME lower SAME latency) SAME microseconds	USPAT; EPO; JPO; DERWENT	2004/04/13 14:39
-	0	latency NEAR3 fiber NEAR3 microseconds	USPAT; EPO; JPO; DERWENT	2004/04/13 14:40
-	0	latency NEAR5 fiber NEAR5 microseconds	USPAT; EPO; JPO; DERWENT	2004/04/13 14:40
-	7	latency WITH fiber WITH microseconds	USPAT; EPO; JPO; DERWENT	2004/04/13 14:40
-	2	validat\$3 WITH access WITH (id OR key OR number)WITH (storage NEAR3 device)	USPAT; EPO; JPO; DERWENT	2004/04/13 18:10
-	2	validat\$3 WITH access WITH (id OR key OR number)WITH (RAID OR (storage NEAR3 device))	USPAT; EPO; JPO; DERWENT	2004/04/13 18:11
-	639	validat\$3 WITH access WITH (id OR key OR number)	USPAT; EPO; JPO; DERWENT	2004/04/13 18:11
-	66	(validat\$3 WITH access WITH (id OR key OR number)) SAME storage	USPAT; EPO; JPO; DERWENT	2004/04/13 18:11
-	5	((validat\$3 WITH access WITH (id OR key OR number)) SAME storage) SAME file	USPAT; EPO; JPO; DERWENT	2004/04/13 18:12
-	25	(US-5608902-\$ or US-6697846-\$ or US-6675195-\$ or US-6567853-\$ or US-6453354-\$ or US-6324581-\$ or US-6339793-\$ or US-6651140-\$ or US-6272523-\$ or US-6012060-\$ or US-5940594-\$ or US-5566331-\$ or US-6067545-\$ or US-6044367-\$ or US-6493804-\$ or US-6389420-\$ or US-6112277-\$ or US-5893140-\$ or US-5737747-\$ or US-6496549-\$ or US-6674558-\$ or US-6314488-\$ or US-6111673-\$ or US-6401170-\$).did. or (US-20020078239-\$).did.	USPAT; US-PGPUB	2004/04/14 10:34
-	2	((US-5608902-\$ or US-6697846-\$ or US-6675195-\$ or US-6567853-\$ or US-6453354-\$ or US-6324581-\$ or US-6339793-\$ or US-6651140-\$ or US-6272523-\$ or US-6012060-\$ or US-5940594-\$ or US-5566331-\$ or US-6067545-\$ or US-6044367-\$ or US-6493804-\$ or US-6389420-\$ or US-6112277-\$ or US-5893140-\$ or US-5737747-\$ or US-6496549-\$ or US-6674558-\$ or US-6314488-\$ or US-6111673-\$ or US-6401170-\$).did. or (US-20020078239-\$).did.) AND (partial NEAR5 file)	USPAT; EPO; JPO; DERWENT	2004/04/14 10:35
-	2	("6693880").PN.	USPAT; EPO; JPO; DERWENT	2004/04/14 10:55
-	1	("6693880").PN.	USPAT	2004/04/14 10:57

-	0	fiber NEAR3 optic NEAR5 "100" NEAR2 microseconds NEAR6 latency	USPAT; EPO; JPO; DERWENT	2004/04/14 10:59
-	0	fiber NEAR3 optic NEAR2 microseconds NEAR6 latency	USPAT; EPO; JPO; DERWENT	2004/04/14 10:59
-	0	fiber NEAR3 optic NEAR5 microseconds NEAR6 latency	USPAT; EPO; JPO; DERWENT	2004/04/14 11:00
-	9	fiber adj optic SAME microseconds SAME latency	USPAT; EPO; JPO; DERWENT	2004/04/14 17:09
-	12	((("6567853") or ("6453354") or ("6324581") or ("6339793") or ("6651140") or ("5940594") or ("6012060") or ("5566331") or ("6493804") or ("6389420") or ("5893140") or ("6442613")) .PN.	USPAT	2004/04/14 17:09
-	1	("6324581") .PN.	USPAT	2004/04/14 18:41
-	1	((("6324581") .PN.) AND close AND file AND (access OR request OR command)	USPAT; EPO; JPO; DERWENT	2004/04/15 14:17
-	1	((("6324581") .PN.) AND close AND file AND (access OR request OR command)) AND (client WITH cache\$3)	USPAT; EPO; JPO; DERWENT	2004/04/15 14:17
-	1	("6324581") .PN.	USPAT	2004/04/15 15:19
-	1	((("6324581") .PN.) AND (client WITH cache\$3)	USPAT; EPO; JPO; DERWENT	2004/04/15 14:17
-	1	((("6324581") .PN.) AND (check\$3 WITH file)	USPAT; EPO; JPO; DERWENT	2004/04/15 15:20
-	1	((("6324581") .PN.) AND (check\$3 WITH file WITH access WITH request)	USPAT; EPO; JPO; DERWENT	2004/04/15 15:21